

WASTEWATER RECLAMATION AUTHORITY
 Allocation Percentages Based on WRA / WRF Flows
 Fiscal Year 2013

updated 1/20/12

		<u>WRF</u>		<u>WRA</u>	
Operating and Reserve Flows:		Average	WRF	Average	WRA
Community / District		2011* WRF Flow	Percentage ^A Flow	2011* WRA Flow	Percentage ^A Flow
	Altoona #	969.9	3.697%	969.9	3.314%
F	Ankeny	36.6	0.140%	2,230.4	7.622%
	Bondurant	0.0	0.000%	193.7	0.662%
	Clive #	889.0	3.389%	889.0	3.038%
	Cumming	0.0	0.000%	2.8	0.009%
	Des Moines #	17,118.0	65.251%	17,118.0	58.495%
	Greenfield P / HOC SS District #	110.1	0.420%	110.1	0.376%
	Johnston #	538.0	2.051%	538.0	1.839%
	Norwalk #	484.6	1.847%	484.6	1.656%
	Pleasant Hill #	425.8	1.623%	425.8	1.455%
	Polk City	0.0	0.000%	148.3	0.507%
	Polk County #	113.8	0.434%	113.8	0.389%
	Urbandale San Sewer District #	2,011.4	7.667%	2,011.4	6.873%
	Urb-Windsor Hts San District #	447.1	1.704%	447.1	1.528%
F	Waukee	2.2	0.008%	493.8	1.687%
	West Des Moines #	3,087.5	11.769%	3,087.5	10.550%
TOTAL		26,233.8	100.0%	29,264.0	100.0%

Represents Communities fully connected to the WRA (WRF system).

* Represents average flow based on flows from calendar years 2009,2010,2011.

^A WRF budget allocations are computed using these percentages.

F Flow from Corp. Woods, Painted Woods, and now Rock Creek/West side of Ankeny included.

Bonded Project Flows:

Core Projects

assigned to communities based on the WRA flow percents above

Expansion Projects:

Altoona	969.9	9.227%
Ankeny	2,230.4	21.219%
Bondurant	193.7	1.843%
Clive	889.0	8.458%
Cumming	2.8	0.026%
Norwalk	484.6	4.610%
Polk City	148.3	1.411%
Urbandale S S D	2,011.4	19.135%
Waukee	493.8	4.698%
West Des Moines	3,087.5	29.373%
	10,511.3	100.0%

SW Diversion Project:

Altoona	5.285%
Ankeny	12.154%
Bondurant	1.056%
Clive	2.025%
Cumming	0.015%
Des Moines	38.995%
Greenfield P / HOC SS District	0.251%
Johnston	1.226%
Norwalk	2.641%
Pleasant Hill	0.970%
Polk City	0.808%
Polk County	0.259%
Urbandale San Sewer District	10.961%
Urb-Windsor Hts San District	3.838%
Waukee	2.691%
West Des Moines	16.825%
	100.0%

After a community fully connects, the WRF flow amount will change - it will increase to match the WRA flow. This will increase a community's contribution for monthly plant operations and maintenance.